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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Yock, et al.

Serial No.: 07/808,751 Group Art Unit: 3305

Filed: 12/17/91 Examiner: Jaworski

For: APPARATUS FOR USE IN CANNULATION OF BLOOD
VESSELS

Attorney Docket No.: 63,952-009

Commissioner of Patents and Trademarks
Washington, D.C. 20231

#13/C
G-22

SUPPLEMENTAL AMENDMENT

Dear Sir:

In response to the Office Actions of November 3, 1992, and July 27, 1993, the telephone interview of August 18, 1993, and the personal interview of August 26, 1993, please amend the above-identified application as follows.

Please add the following new claim:

23-23. Apparatus for use in cannulation of blood vessels comprising:

a hollow needle having a sharpened end for penetrating tissue,

a stylet positioned within said needle and including an ultrasound transducer at one end for transmitting and receiving ultrasonic waves through, the sharpened end of said needle,

a support rod for supporting said transducer,

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